Yield Level: AVERAGE

CROP TO BE PLANTED: BARLEY - 60 BU/AC

| | CLE | | | FALL MULCH TILL % COVER | | | | | | | SPRING MULCH TILL % COVER | | | | | | | RIDGE TILL (Cultivated) % COVER | | | | | | STRIP TILL % COVER | | | | | | NO TILL % COVER | | | | | | | |
|---------------------------|-----|------|-----|----------------------------|-------|-------|------|------|------|-----|------------------------------|--------|-------|--------|--------|--------|----|------------------------------------|------|--------|--------|----|----|-----------------------|---|----|----|----|-----|--------------------|------|------|------|------|----------|--------------|------|
| CROP SEQUENCE | | SP | 05 | 10 | | 30 | | 50 | 60 | 05 | 10 | | | 40 | 50 | 60 | 10 | | | | 50 | 60 | 20 | 30 | | 50 | 60 | 70 | 05 | 10 | | 30 | | 50 | 60 | 70 | 80 |
| Previous Crop Was: | | 1 | | 1 | 1 | 1 | 1 | | | | | | 1 | | | | | | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | , | 1 | | 1 1 | | | | | |
| Corn Grain (2+ Yr @ Hay) | .08 | 80. | | 1.06 | 1.043 | 1.034 | .027 | .021 | ı 1 | | 1.05 | .042 | 1.033 | .026 | .021 | .017 | | l | | I | I | I | | I | 1 | 1 | I | I | 1 | 1 | I | 020 | .016 | .013 | .011 | .009 | .007 |
| Corn Grain (1st Yr @ Hay) | | i | | İ | İ | i | İ | | | | | | İ | | | | | | | | | i | | i | İ | İ | i | i | | İ | | | | | j | | |
| Corn Sil (2+ Yr @ Hay) | .14 | 1.14 | .13 | i | i | i | i | i | | .12 | .10 | i | i | İ | i | İ | | i | | İ | İ | i | | i | i | i | i | i | | .08 | .06 | i | | i | | i | |
| Corn Sil (1st Yr @ Hay) | | İ | | İ | İ | İ | İ | | | | İ | İ | İ | İ | İ | İ | | İ | | İ | İ | İ | | İ | İ | İ | İ | İ | | İ | i i | | | | j | i | |
| Edible Beans | .13 | .12 | .11 | .10 | i | i | i | i | | .10 | .09 | .08 | i | İ | i | İ | | i | | İ | i | i | | i | i | i | i | i | | İ | .06 | .049 | .040 | i | | i | |
| Soybeans (Drilled) | .10 | .09 | .08 | .07 | .06 | .044 | .035 | | | .07 | .06 | .05 | .041 | .032 | .024 | | | İ | | İ | | İ | | İ | İ | İ | İ | İ | | .041 | .033 | .027 | .021 | .016 | .013 | .009 | |
| Soybeans (Row) | .12 | 1.11 | .10 | .09 | .07 | .06 | .05 | İ | | .09 | .08 | .06 | .05 | .045 | İ | | | İ | | İ | İ | İ | | İ | İ | İ | İ | İ | | .06 | .05 | .040 | .034 | .028 | .021 | i | |
| Potato (Mid Sept Harv) | .14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Potato (Mid Oct Harv) | | 1.13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | . ! | | |
| Sugarbeets | | 1.11 | | | İ | | İ | | | .10 | | | | | | | | | | | | | | | | | | | .10 | 80. | | | | | | | |
| Sunflower | .10 | 1.10 | .09 | .07 | 06. | .05 | .044 | | | .09 | .07 | .06 | .047 | .042 | | | | | | | | | | | | | | | 1 | | .040 | 033 | .027 | | . ! | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Barley (Straw Left) | .12 | | | 80. | .07 | .06 | .045 | .037 | | | | .06 | | .043 | .036 | .030 | | | | | | | | | | | | | | | | | .035 | .029 | .024 | .019 | |
| Barley (Straw Rmv) | .17 | .16 | .14 | 1.13 | 1.10 | .09 | | | | .14 | .12 | 1.10 | 80. | | | | | | | | | | | | | | | | | 1.10 | 80. | .07 | | | | | |
| Oats Grain (Straw Left) | .09 | .07 | | .05 | .040 | .032 | .025 | .020 | .015 | | | | | | .019 | | | | | | | | | | | _ | | | | <u> </u> | ļ | | | .012 | | .009 | 007 |
| Oats Grain (Straw Rmv) | .11 | 1.10 | .09 | 80. | | .05 | .040 | | | .09 | .07 | | | | .032 | | | | | | | | | | | | | | | | .044 | .036 | | | | | |
| Rye (Straw Left) | .10 | 80. | | 06. | .047 | .037 | .030 | .024 | .020 | | .06 | .044 | .035 | .029 | .025 | .022 | | | | | | | | | | _ | | | | <u> </u> | | .023 | .020 | .017 | .013 | .011 | 009 |
| Rye Straw Rmv) | | | | | | | 005 | 007 | 000 | | | 05 | | | | | | | | | | | | | | | | | | | 007 | 000 | 000 | 040 | 047 | 045 | |
| Spring Wheat (Straw Left) | .11 | .09 | 11 | .07 | | | .035 | .027 | .022 | 10 | .06 | | | | .026 | .021 | | | | | | | | | | | | | | | | .029 | | | .0171 | .015 | |
| Spring Wheat (Straw Rmv) | | 1.12 | .11 | 1.10 | 80. | .07 | | 005 | 004 | .10 | .09 | .08 | | .05 | | | | | | | | | | | | | | | | 80. | .06 | | .046 | | 045 | 040 | 044 |
| Winter Wheat (Straw Left) | .10 | 80. | | 06. | .05 | .036 | .030 | .025 | .021 | | .06 | .047 | .037 | .033 | .026 | .023 | | | | | | | | | | | | | | | | .026 | .022 | .017 | .015 | .013 | UII |
| Winter Wheat (Straw Rem) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | ! | ! | | | | | ļ | ļ | ! | | | | | | | | | ! | | | ! | | | ! | | | ! | | | | . ! | | |
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October, 1996